## Table 3.1 User channel selection table for 5380 & AE4180XL:

| SI | SE | SA | No. of channels | Band assignment | LCD to be used |
|---|---|---|---|---|---|
| | | | | | |
| 0 | 0 | 0 | 40 | band C | 5380 |
| 0 | 0 | 1 | 80 | band C and some channels of band B | ........................... |
| 0 | 1 | 0 | 240 | band A, B, C, D, E, F | ........................... |
| 0 | 1 | 1 | 400 | band A, B, C, D, E , F, G, H, I, J | ........................... |
| 1 | 0 | 0 | 40 | C band only 40 chl | AE 4180XL |
| 1 | 0 | 1 | 80 | C band only 80 chl | AE 4180XL |

**AM/FM mode selection**

There are four AM/FM modes can be selected according to the table 3.2.

Table 3.2 : AM/FM jumper selection table

| SK | SG | Modes |
|---|---|---|
| | | |
| 1 | 1 | AM/FM (all bands) |
| 0 | 1 | FM only |
| 1 | 0 | AM only |
| 0 | 0 | AM for 12-channel only (C 4 - C 15) |

"1" means diode is connected in the specified location.
"0" means no diode is connected in the specified location